**RELEASE NOTICE**
**WO Fire & Aviation Management**
**Fire Incident Mapping Tool Prototype**

**FIMT 9.2.1.8**
**May, 2009**

**Description:** This extension to ESRI ArcMap Software provides mapping and data management tools for Fire Incident support.

The FIMT system release consists of the following programs
      Fire Incident Mapping Tools (FIMT)    ArcMap Extension

**Software Release information:**

| Program Name | Date | Software Version | Database Version | System Date |
|---|---|---|---|---|
| FIMT | 05/11/2009 | 9.2.1.8 | NA | 03/27/2009 |

**Technical contact**: National Support is provided by Fire and Aviation Management System Helpdesk, USDA, Forest Service, (Phone: 1-800-253-5559) or Internet email fire_help@dms.nwcg.gov. The Helpdesk can answer questions about installation and activation only. Forests and Districts should contact their Regional support personnel for assistance before contacting National support personnel.

**Prerequisites and General Information:**
In order to properly run FIMT (Fire Incident Mapping Tool), the following computer specifications are required. *Recommended* specifications are also listed:

| Item | Required | Recommended |
|---|---|---|
| Operating System | Windows NT, Windows 2000, Windows XP | (Same) |
| Internet | None | Connection @ 56K or higher |
| Mapping Software | ArcGIS 9.2 SP6 or 9.3 | ArcGIS 9.3 |
| CPU | Pentium | Pentium |
| Monitor Colors | 256 | 65,536 |
| Monitor Resolution | 640 x 480 | (Same) |
| RAM | 256 MB | 512 MB |
| Hard Disk Available | 30 MB | (Same) |
| Mouse | Yes | (Same) |
| Printer | Any - configured for Windows | Color Laser |

**Retrieval Instructions:**
Download FIMT from: **http://www.fs.fed.us/r2/spf/fire_incident/index2.shtml**

Select software from the menu near the top of the page, click on FIMT_9218_setup, Save file to disk, click OK

The user will be prompted to select a location to download FIMT. Save to C:\TMP on the target PC.

Navigate to the above file and double click on it. It will open in either WinZip or Windows Explorer. Extract setup.exe file in the C:\TMP directory.

**Installation Instructions:**
Note: This program has been compiled using the most current available Windows features however, when installed on other than a standard Forest Service Corporate personal computer, errors may be encountered.

If a previous version of FIMT were installed, uninstall it before installing the new version .
Double Click My Computer > Control Panel > Add /Remove Programs; Click Once on FIRE Incident Mapping
TOOL; Click the Add/Remove Button: Click Yes when asked if you want to remove this application.

If the system files on the target PC are newer than those being installed, an information / dialog box will appear
on the screen. (THIS IS NOT AN INSTALLATION ERROR)  Always keep the newer (existing) file by
answering YES when prompted.

## Step 1: Start Windows
Start the target computer, and log on to the target client with **administrative privileges**.
> Close all applications before starting the install procedure.

## Step 2: Begin Installation
1.) Click Start
2.) Click Run
3.) Click Browse
4.) Navigate to the download directory (i.e. C:\TMP\)
5.) Select FIMT_9218_setup.exe (double click)
6.) Windows Installer starts

## Step 3: Navigating Install Shield
Instructions are for windows 2000 unless otherwise stated
1.) Welcome Screen
- Click Next

2.) Accept the terms in the License Agreement
- Click Next

3.) Review the Readme information
- Click Next

4.) Enter User Name and Organization
- Click the radio button next to "Anyone who Uses this computer (all users)"
- Click Next

5.) Choose Destination Folder
- FS Users: enter (C:\fsapps\fsprod\fam\fimt)
- All other accept default or click on change and follow agency guidelines
- Click Next

6.) Ready to Install Screen
- Click Install

7.) InstallShield Wizard Completed screen
- Click Finish

8.) Navigate to the install location (section 5 above)
- Continue to navigate to FIMT9.2\RegistryFiles
- Double click on FIMT_Unregister.reg
- Click Yes
- Clink OK
- Double click on FIMT_Register.reg
- Click Yes
- Click OK

9.) Configure ArcMap to use FIMT
   1. Start ArcMAP 9.X
      - Start → Programs → ArcGIS → ArcMap
   2. Click on Tools → Extensions
   3. Select the Fire Incident Mapping Tool check box
   4. Click Close
   5. Select Tools → Customize
   6. Select Fire Incident Mapping Tools
   7. Select Tools → Customize
   8. Select FIMT Layout Tools
   9. Click Close

10.) FIMT setup (New Incident):
   1. Click the Create Incident icon Furthest left or top
   2. Enter the Incident Name, Unit ID, and Number
   3. Enter the Metadata information
   4. Enter the magnetic declination
      - If Web access is available declination can be calculate from a zip code or a latitude / logitude pair via a webpage linked to the Go button
   5. Select a Latitude Longitude format
   6. Select a spatial reference system
   7. Choose the type of geodatabase and where you would like it stored.
   8. Incident Setup is complete

**Step 5: Cleanup**
   1.) Using Windows Explorer [Click Start → Click Programs → Click Windows Explorer]
   2.) Navigate to the temporary directory used in downloading from the web.
   3.) Highlight FIMT90.zip by Clicking on it one time with the mouse.
   4.) Delete the file [Click File → Click Delete →YES]
   5.) Highlight the FIMT90 Directory by Clicking on it one time with the mouse
   6.) Delete the directory [Click File → Click Delete →YES]

**To Remove FIMT**
   1.) To uninstall  from the PC, double click on my computer.
   2.) Double click on Control Panel.
   3.) Double click Add/Remove programs.
   4.) Click on Fire Incident Mapping Tool, click on add/remove.
   5.) Click on Yes.  This will remove the program from the PC.